

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of

Shigeki MIYASHITA

Group Art Unit: 3747

Application No.: 10/813,302

Filed: March 31, 2004

Docket No.: 119315

For:

TECHNIQUE OF DETECTING FAILURE OF COMPRESSION RATIO VARYING MECHANISM AND CONTROLLING INTERNAL COMBUSTION ENGINE

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- X This Information Disclosure Statement is being filed (a) within three months of the U.S. filing date of this non-CPA application, OR (b) before the mailing date of a first Office Action on the merits in the present application. No certification or fee is required.
- \boxtimes 2. The references were cited in a counterpart foreign application. An English language version of the foreign search report is attached for the Examiner's information.
- \square In accordance with 37 CFR §1.98(a)(2)(ii), copies of any U.S. patents and patent application publications are not attached.

Respectfully submitted,

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DEPOSIT ACCOUNT USE **AUTHORIZATION** Please grant any extension necessary for entry; Charge any fee due to our Deposit Account No. 15-0461 555 1 5 2005 = 1

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INFORMATION DISCLOSURE STATEMENT									
(Use several sheets if necessary)			APPLICANT Shigeki MIYASHITA						
			FILING DATE March 31, 2004			GROUP 3747			
U.S. PATENT DOCUMENTS									
EXAMINER INITIAL		DOCUMENT NUMBER	1	DATE	NAME		CLASS	SUB CLASS	
	1.	US 6,595,187 B1	07/22/2003 05/30/1989 09/24/2002		RUSSELL			-	
	2.	US 4,834,031			KATOH et al.				
	3.	US 6,453,854 B1			BAEUERLE et al.			<u></u>	
	 								
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		DOCUMENT NUMBER	DATE		COUNTRY		CLASS	SUB CLASS	
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)									
									
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EXAMINER					DATE	CONSIDI	ERED		
Examiner: In	itial if	citation considered, whether or not citance and not considered. Include copy of	ation f this	is in conf	ormance with M.P.E.P. 609; dranext communication to applicant.	w line th	rough citation	n if not in	

Date: February 15, 2005